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REMARKS

The specification has been amended herein to add a cross-reference to related applications to clarify that the subject application is a divisional application entitled to the benefit of the filing date of the parent application filed on March 4, 1997 (now U.S. Patent No. 6,001,067) under 35 U.S.C. §120. The application has been further amended by canceling claims 25-27 without prejudice and adding new claims 28-32. Please charge the additional claims of \$160.00 to our Deposit Account No. 08-2461. Favorable action on the application is earnestly solicited.

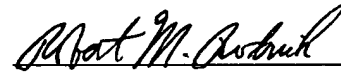
In addition, a Status Request formally requesting status of the subject application is also enclosed.

Also enclosed is an Information Disclosure Statement.

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Should the Examiner have any comments or questions concerning the subject application, the Examiner is requested to telephone undersigned counsel at the telephone number listed below.

Respectfully submitted,



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VERSION OF AMENDMENT WITH MARKINGS
ARTICLE I. TO SHOW CHANGES MADE

IN THE CLAIMS:

Please cancel 25-27, without prejudice.

Please add the following new claims 28-32:

--28. A method of measuring glucose in a biological fluid, comprising the steps of:
providing i) a host, and ii) an implantable device comprising a sensor capable of
continuous glucose sensing; and
implanting said device subcutaneously in said host.--

--29. A method of measuring glucose according to claim 28, further comprising the step of
calibrating the implantable device subsequent to implanting said implantable device.--

--30. A method of measuring glucose in biological fluid, comprising the steps of:
providing i) a host, and ii) an implantable device comprising a sensor capable of continuous
glucose sensing; implanting said device subcutaneously in said host and transmitting data from
said implantable device to an external device.--

--31. A method of measuring glucose in a biological fluid, comprising the steps of:

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providing i) a host, and ii) an implantable device comprising a sensor capable of continuous glucose sensing; implanting said device subcutaneously in said host and transmitting data by telemetry from said implantable device to an external device.--

--32. A method of measuring glucose in a biological fluid, comprising the steps of:

a) providing a host;

b) providing an implantable device comprising a sensor capable of continuous glucose sensing, said sensor having an interface tip;

c) implanting said device subcutaneously into tissue of said host so as to elicit a foreign body capsule as a result of the response of said host to the introduction of said implantable device, said sensor interface tip communicating with the tissue of said host such that said tip is in intimate contact with said foreign body capsule.--

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